

NONPROVISIONAL PATENT APPLICATION**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Attorney Docket No.: 117057Date: December 16, 2003**MAIL STOP PATENT APPLICATION****Customer Number:** 25944**NONPROVISIONAL APPLICATION TRANSMITTAL**
RULE §1.53(b)

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

19270 U.S. PTO
 10/735677
 121603

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): REDUCED NUMBER OF NONBUTTABLE FULL-WIDTH ARRAY PRINTBARS
REQUIRED IN A COLOR PRINTER

By (Inventors): Gary A. KNEEZEL, Yoshihiko FUJIMUJRA

Formal drawings (Figs. 1-4; 4 sheets) are attached.
 Use Figure 2 for front page of Publication.
 A Declaration and Power of Attorney is filed herewith.
 This application claims benefit of Provisional Application No. _____ filed _____.
 (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
 This patent application is assigned to FUJI XEROX CO., LTD.
 The executed Assignment is filed herewith.
 An Information Disclosure Statement is filed herewith.
 Entitlement to small entity status is hereby asserted.
 A Preliminary Amendment is filed herewith.
 Priority of foreign application(s) No. _____ filed _____ in _____ is claimed (35 U.S.C. §119).
 A certified copy of the above corresponding foreign application(s) is filed herewith.
 This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
 under a multilateral international agreement, that requires publication of applications 18 months after filing.
 The filing fee is calculated below:

**CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED ABOVE**

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	20 - 20	= *0
INDEP CLAIMS	3 - 3	= *0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY

RATE	FEES
	\$ 385
x 9 =	\$
x 43 =	\$
+ 145 =	\$
TOTAL	\$

**OTHER THAN A
SMALL ENTITY**

OR	RATE	FEES
OR		\$ 770
OR	x 18	\$
OR	x 86	\$
OR	+ 290	\$
OR	TOTAL	\$ 770

Check No. 149326 in the amount of \$770 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

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